IAP15 Rec'd PCT/PTO 06 NOV 2006

•				APISHECUPUI/PIO VOITOT 2001				
FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 129528				
7	D	NSMITTAL LETTER TO TI ESIGNATED/ELECTED OF DNCERNING A FILING UN	FICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/593,877				
	NAT	IONAL APPLICATION NO. 05/005985	INTERNATIONAL FILING DATE March 23, 2005	PRIORITY DATE CLAIMED March 24, 2004				
TITLE OF INVENTION AIR/FUEL RATIO CONTROL APPARATUS FOR INTERNAL COMBUSTION ENGINE								
APPLICANT(S) FOR DO/EO/US Shuntaro OKAZAKI								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a.  is attached hereto (required only if not communicated by the International Bureau).						
		b.  has been communicated by the International Bureau.						
		c.    is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).				
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto.						
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a.   are attached hereto (required only if not communicated by the International Bureau).						
		b. ☐ have been communicated by the International Bureau.						
		c.  have not been made; however, the time limit for making such amendments has NOT expired.						
		d.  have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 t	o 20 below concern document(s)	or information included:					
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recor	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.				
13.		A preliminary amendment.						
14.		An Application Data Sheet under 3	37 CFR 1.76.					
15.		A substitute specification.						
16.		A power of attorney and/or change	e of address letter.					
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.		Other items or information:	0					
·								

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/593,877	ATTORNEY'S DOCKET NUMBER 129528								
21.  The following fees are submitted:	PCT/JP2005/005985		CALCULATIONS PTO USE ONLY						
	07.130027.11.01.10	. TO GOL GIVE!							
BASIC NATIONAL FEE (37 CFR 1.492(a)):	\$								
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):	\$								
International preliminary examination report of the USPTO as IPEA or ISA and favorable as industrial applicability for all claims presented national phase									
International search fee (37 CFR 1.445(a)(2)									
International search report provided to USP1 the search fee is paid	-								
All situations not provided for above		\$ 500.00							
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2	\$	•							
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase									
Surcharge of \$130.00 for furnishing the sear			\$						
declaration after the date of commencement			•						
APPLICATION SIZE FEE		050	c c						
Total pages - 100 = ÷ 5	0 = †	x 250 =	\$						
†round up to next integer									
CLAIMS NUMBER FILE		RATE	\$						
TOTAL CLAIMS - 20 INDEPENDENT CLAIMS - 3	=	x 50.00 =	\$						
INDEPENDENT CLAIMS - 3  MULTIPLE DEPENDENT CLAIM(S)(if applic		× 200.00 = + 360.00 =	\$						
MOETIFEE DEFENDENT CEANN(S)(II applic	\$								
Applicant claims small entity status. Se	\$								
reduced by ½.		<u>-</u>							
		SUBTOTAL =	\$						
Processing fee of \$130.00 for furnishing the the earliest claimed priority date (37 CFR 1.4	English translation later th 92(i)).	an 30 months from	\$						
		NATIONAL FEE =	\$						
Fee for recording the enclosed assignment ( accompanied by an appropriate cover sheet	37 CFR 1.21(h)). The ass	signment must be	\$						
accompanied by an appropriate cover sheet		ES ENCLOSED =	\$						
			Amount to be						
			refunded:	\$					
			charged:	\$					
<ul> <li>a.</li></ul>									
d.	Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit	under 27 CED 4 405 bee	not been met a met	tion to rovive (27 CE	D 4 427(a) c= (b))					
NOTE: Where an appropriate time limit must be filed and granted to res			Con to revive (37 CF	r. 1.137(a) of (D))					
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944		NAME: James	- A O!!"						
Oustonier Humber. 20344			es A. Oliff ON NUMBER: 27,0	75					
Date <u>November 6, 2006</u>		NAME: Rand REGISTRATION	i B. Isaacs DN NUMBER: 56,0	46					